THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA) : (a) The electricity generation in Uttaranchal during the month of March, 2003 and in the year 2002-03 was 239 MUs and 3758 MUs respectively (including generation in Central Sector).

(b) During the year 2002-03, the energy requirement and the peak demand in Uttaranchal were 3774 MUs and 771 MW respectively. District-wise power supply position is under the purview fo concerned State/State Power Utility.

(c) (i) Capacity addition of 704 MW is planned in the State/Private Sector in Uttaranchal during Tenth Plan. In addition, generation capacity of 7090 MW is proposed to be implemented in the Central Sector during Tenth Plan period in the Northern Region in which the State will also have its entitlements.

(ii) Seven hydro projects aggregating to 3134 MW have already been sanctioned which are in the various stages of implementation in the State. these projects are expected to yield benefits during 10th Plan period and beyond.

(ii) Strengthening/Augmentation of transmission system and formation of National Grid by the end of Eleventh Plan which will facilitate smooth flow of power from surplus States/ Region to deficit States/Region.

Generation of power through captive power projects

†2895. SHRI LAJPAT RAI :
SHRI RAJIV RANJAN SINGH 'LALAN' :

Will the Minister of POWER be pleased to state :

(a) whether it is a fact that power is being generated through captive power projects in various regions;

(b) if so, the average annual power generation made through projects during last three years;

(c) the total of power generation capacity of such projects; and

(d) the average gneration cost of power generated through such projects?

†Original notice of the question was received in Hindi.

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA) : (a) Yes, Sir.

(b) and (c) As per available information, the total installed generation capacity and gross electricity generation by the captive power plants of selected industries (having installed capacity of 1 MW and above) for the eyars 1998-99, 1999-2000 and 2000-01 are as undder :—

Year	Installed Capacity (MW)	Energy Generation (Gwh)
1998-99	13932	48354
1999-00	15336	55397
2000-01	16156	59638

(d) The generation cost of power projects varies from project to project depending on the size and type of power plant, cost/type fo fuel used, location, mode of financing and plant load factor/availability etc. Further, in the case of captive power plants, where the electricity generated is primarily for captive use fo Industry/Group of Industries, the project cost and details of cost of generation, etc, are not being monitored.

Comparative Power Tariff In Sa and India

†2896. SHRI RAM JETHMALANI :
SHRI KAPIL SIBAL :

Will the Minister of POWER be pleased to state :

(a) whether it is a fact that the power tariff in India happen to be four times more than those in South Africa;

(b) if not, the facts thereof; and

(c) the power tariff in Orissa, the harbinger in power reforms vis-a-vis South Africa?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA) : (a) The industrial tariff in India is roughly more than 4 times that of South Africa. The household tariff is little less than that prevailing in South Africa.

†Original notice of the question was received in Hindi.